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| APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-80 | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. CCI-007US | SERIAL NO. 09/180,269 |
| 1. LIST OF PUBLICATIONS CITED BY APPLICANT (use several sheets if necessary) | | | | APPLICANT Kathryn Lindsay Ball et al. | |
| | | | | FILING DATE November 6, 1998 | GROUP |

*AUG 27 1999
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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|-----------------|------|----------------|-------|----------|----------------------------|
| K | AA 5,807,692 | 9/98 | Kinzler et al. | 437 | 7.21 | |
| J | AB 5,672,508 | 9/97 | Gyuris et al. | 435 | 320.1 | |
| J | AC 5,596,079 | 1/97 | Smith et al. | 530 | 328 | |
| J | AD 5,424,400 | 6/95 | Smith et al. | 530 | 350 | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|---|-----------------|-------|---------|-------|----------|----------------------------|
| J | AE WO 97/42222 | 11/97 | PCT | | | |
| J | AF WO 97/03681 | 2/97 | PCT | | | |
| J | AG WO 96/14334 | 5/96 | PCT | | | |
| J | AH WO 95/06415 | 3/95 | PCT | | | |
| J | AI WO 95/13375 | 5/95 | PCT | | | |
| J | AJ WO 95/31995 | 11/95 | PCT | | | |
| J | AK WO 94/09135 | 4/94 | PCT | | | |
| J | AL WO 94/02167 | 2/94 | PCT | | | |
| J | AM WO 93/12251 | 6/93 | PCT | | | |
| J | AN 0 002 805 | 12/78 | Europe | | | |

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|---|----|--|
| J | AO | Ball, Kathryn L. et al. (1996) "Cell-Cycle Arrest And Inhibition Of Cdk4 Activity By Small Peptides Based On The Carboxy-Terminal Domain Of p21 ^{WAF1} " Current Biology, Vol. 7 pp. 71-80; |
| J | AP | Ball, Kathryn L. et al. (1996) "Human And Plant proliferating-Cell Nuclear Antigen Have A highly Conserved Binding Site For The p53-Inducible Gene product p21 ^{WAF1} " Eur. J. Biochem. Vol. 237 pp. 854-861; |
| J | AQ | Chen, Junjie et al. (1996) "p21 ^{Cip1/Waf1} Disrupts The Recruitment Of Human Fen1 By Proliferating-Cell Nuclear Antigen Into The DNA Replication Complex" Proc. Natl. Acad. Sci. USA, Vol 93, pp. 11597-11602; |
| J | AR | Chen, Junjie et al. (1996) "Cyclin-Binding Motifs Are Essential For The Function of p21 ^{CIP1} " Molecular and Cellular Biology, Vol. 16, No. 9 pp. 4673-4682; |

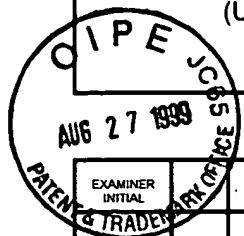
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OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|----|---|
| AS | Chen, Junjie et al. (1995) "Separate Domains Of p21 Involved In The Inhibition Of Cdk Kinase And PCNA", Nature, Vol. 374, pp. 386-388; |
| AT | Chen, I-Tsuen et al. (1996) "Characterization of p21 ^{Cip1/Waf1} Peptide Domains Required For Cyclin E/Cdk2 and PCNA Interaction" Oncogene Vol. 12 pp. 595-607; |
| AU | Deng, Chuxia et al. (1995) "Mice Lacking p21 ^{Cip1/Waf1} Undergo Normal Development, But Are Defective In G1 Checkpoint Control", Cell, Vol. 82, pp. 675-684; |
| AV | Eastham, James A. et al. (1995) "In Vivo Gene Therapy with p53 or p21 Adenovirus For Prostate Cancer", Cancer Research, Vol. 55, pp. 5151-5155; |
| AW | EI-Derly, Wafik S. et al. (1993) "WAF1, A Potential Mediator Of p53 Tumor Suppression" Cell, Vol. 75, pp. 817-825; |
| AX | Goubin, Francoise et al. (1995) "Identification of Binding Domains on the p21 ^{Cip1} Cyclin-Dependent Kinase Inhibitor" Oncogene, Vol. 10, pp. 2281-2287; |
| AY | Gu, Yong et al. (1993) "Inhibition Of CDK2 Activity In Vivo By An Associated 20 K Regulatory Subunit" Nature, Vol. 366, pp. 707-710; |
| AZ | Harper, J. Wade et al. (1995) "Inhibition Of Cyclin-Dependent Kinases By p21", Molecular Biology of the Cell, Vol. 6, pp. 387-400; |
| BA | Harper, J. Wade et al. (1993) "The p21 Cdk-Interacting Protein Cip1 Is A Potent Inhibitor Of G1 Cyclin-Dependent Kinases", Cell, Vol. 75, pp. 805-816; |
| BB | Hiraoka, Lea R. et al. (1995) "Sequence Of Human FEN-1, A Structure-Specific Endonuclease, And Chromosomal Localization Of The Gene (FEN1) In Mouse And Human" Genomics Vol. 25, pp. 220-225; |
| BC | Lin, Jiayuh et al. (1996) "Analysis of Wild-Type and Mutant p21 ^{WAF-1} Gene Activities" Molecular and Cellular Biology, Vol. 16, No. 4, pp. 1786-1793; |
| BD | Luo, Yan et al. (1995) "Cell-cycle Inhibition by Independent CDK and PCNA Binding domains In p21 ^{Cip1} " Nature Vol. 375, pp. 159-161; |
| BE | MacLachlan, Timothy K. (1995) "Cyclins, Cyclin-Dependent Kinases And Cdk Inhibitors: Implications In Cell Cycle Control And Cancer" Critical Reviews in Eukaryotic Gene Expression, Vol. 5, No. 2, pp. 127-156; |

Examiner

Date Considered

J-7-01

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|------------|--|--|
| <i>J</i> | BF | Nakanishi, Makoto et al. (1995) "The C-Terminal Region Of p21 ^{SD1/WAF1/CIP1} Is Involved In Proliferating Cell Nuclear Antigen Binding But Does Not Appear To Be Required For Growth Inhibition" The Journal of biological Chemistry, Vol. 270, No. 29, pp. 17060-17063; |
| <i>J</i> | BG | Nakanishi, Makoto et al. (1995) "Identification Of The Active Region Of The DNA Synthesis Inhibitory Gene p21 ^{SD1/CIP1/WAF1} " The EMBO Journal, Vol. 14, No. 3, pp. 555-563; |
| <i>J</i> | BH | Flores-Rozas, Hernan et al. (1994) "Cdk-Interacting Protein 1 Directly Binds With Proliferating Cell Nuclear Antigen And Inhibits DNA Replication Catalyzed By The DNA Polymerase δ Holoenzyme" Proc. Natl. Acad. Sci. USA, Vol. 91, pp. 8655-6859; |
| <i>J</i> | BI | Su, Jin-Yuan et al. (1995) "Cloning And Characterizatin Of The Xenopus Cyclin-Dependent Kinase Inhibitor p27 ^{XIC1} " Proc. Natl. Acad. Sci. USA, Vol. 92, pp. 10187-10191; |
| <i>J</i> | BJ | Waga, Shou et al. (1994) "The p21 Inhibitor Of Cyclin-Dependent Kinases Controls DNA Replication By Interaction With PCNA" Nature Vol. 369, pp. 574-578; |
| <i>J</i> | BK | Waldman, Todd et al. (1995) "p21 Is necessary For The p53-Mediated G ₁ Arrest In Human Canc Cells" Cancer Research, Vol. 55, pp. 5187-5190; |
| <i>J</i> | BL | Warbrick, Emma et al. (1995) "A Small Peptide Inhibitor Of DNA Replication Defines The Site Of Interaction Between The Cyclin-Dependent Kinase Inhibitor p21 ^{WAF1} And proliferating Cell Nuclear Antigen" Current Biology, Vol. 5 No. 3, pp. 275-282; |
| <i>J</i> | BM | Warbrick, Emma et al. (1997) "Homologous Regions of Fen1 and p21 ^{CIP1} Compete For Binding To The Same Site On PCNA: A Potential Mechanism To Co-Ordinate DNA Replication And Repair" Oncogene, Vol. 14, pp. 2313-2321; |
| <i>J</i> | BN | Xiong, Yue et al. (1993) "p21 Is A Universal Inhibitor Of Cyclin Kinases" Nature Vol. 366, pp. 701-704; |
| <i>J</i> | BO | Zhang, Hui et al. (1994) "p21-Containing Cyclin Kinases Exist In Both Active And Inactive States" Genes & Development, Vol. 8, pp. 1750-1758. |
| <i>J</i> | | |
| Examiner | <i>J</i> | Date Considered <i>7-7-61</i> |
| *EXAMINER: | Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |